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CENTRAL FAX CENTER

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Amendments to the Claims

Claims 31-39 (all withdrawn), which were not listed in Applicant's response of 05/30/2006, are shown below.

31. (Withdrawn) A method for preventing or treating cancer comprising administering to a host an expression vector comprising the nucleic acid sequence illustrated in SEQ ID NO.: 25 or 27 or a fragment thereof.
32. (Withdrawn) The expression vector of claim 31 wherein the vector is a plasmid or a viral vector.
33. (Withdrawn) The expression vector of claim 32 wherein the viral vector is selected from the group consisting of poxvirus, alphavirus, adenovirus, retrovirus, herpesvirus, and adeno- associated virus.
34. (Withdrawn) The expression vector of claim 33 wherein the viral vector is a poxvirus selected from the group consisting of vaccinia, NYVAC, avipox, canarypox, ALVAC, ALVAC(2), fowlpox, and TROVAC.
35. (Withdrawn) The poxvirus of claim 34 wherein the viral vector is a poxvirus selected from the group consisting of NYVAC, ALVAC, and ALVAC(2).
36. (Withdrawn) A peptide derived from BFA4 as shown in Table V, VI or VII.
37. (Withdrawn) A method for immunizing a host against the tumor antigen BFA4 comprising administering to the patient a peptide shown in Table V, VI or VII, either alone or in combination with another agent, where the individual components of the combination are administered simultaneously or separately from one another.
38. (Withdrawn) A peptide derived from BCY1 as shown in Table VIII or IX.
39. (Withdrawn) A method for immunizing a host against the tumor antigen BCY1 comprising administering to the patient a peptide shown in Table VIII or IX, either alone or in combination with at least one other agent, where the individual components of the combination are administered simultaneously or separately from one another.